FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)  FILING DATE  GROUP  October 28, 1999  Unassigned	
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U.S. PATENT DOCUMENTS	
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1/1 2,446,619 08/10/48 Stewart et al. 385 5/0	
1/P 4,081,404 03/28/78 Wilms et al. 01P5 252 439 -	
1/8 4,098,839 07/04/78 Wilms et al. \$85.526 —	_
NP 4,504,693 03/12/85 Tabak et al. JAN 1 9 20005 35 520	-
1/1 4,547,612 10/15/85 Tabak #85 3/5 —  1/1 4,665,265 05/12/87 Chu et al. FRADENIA 585 533 —	
A// 4,665,265 05/12/87 Chu et al. FRADEMAN 585 533	
1/A 4,720,600 01/19/88 Beech, Jr. et al. 585 330 —	-
NP 4,795,550 01/03/89 Sachtler et al. 260 674 —	
/// 4,864,067 09/05/89 Harandi et al. 585 254 —	·
119 4,873,385 10/10/89 Avidan et al. 585 415 —	
NP 4,933,068 06/12/90 Bedard et al. 208 46 —	
FOREIGN PATENT DOCUMENTS	
EXAMINER INITIAL DOCUMENT DATE COUNTRY CLASS SUB TRA	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
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	4,956,514	09/11/90	Chu	585	533	
IP	5,191,139	03/02/93	Sanderson et al.	15850	520	
TP	5,264,643	11/23/93	DiGuiseppi et al.	585	533	
	5,557,023	09/17/96	Somogyvari et al.	JAN 25 8 2000	\$13	
	5,608,133	03/04/97	Chang et al.	585	24	
0	5,620,590	04/15/97	Absil et al.	THE PERSON NAMED IN COLUMN TO THE PE	111	
0	5,821,310	10/13/98	De Boer et al.	526	127	
P	5,856,604	01/05/99	Stine et al.	585	316	
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